

SUBSTITUTE SPECIFICATION**HEIGHT ADJUSTABLE HEADREST FOR A VEHICLE SEAT****CROSS-REFERENCE TO RELATED PATENT APPLICATIONS**

0001 This Application claims priority to PCT/EP 2005/00848, filed 1/28/2005 and published October 20, 2005 and to Germany Application 10200401379.2, filed 3/19/2004 including the specification, drawings, claims and abstract of each, which are incorporated herein by reference in its entirety.

BACKGROUND OF THE INVENTION

0002 The invention relates to a device for fixing a component, in particular a headrest in a vehicle, the component being assigned at least one fixing bar being displaceable relative to the device in a first direction running essentially parallel to its longitudinal extent.

SUMMARY OF THE INVENTION

0003 Devices of this type are generally known. There are namely guide devices or fixing devices of headrests in motor vehicles. Fixing or guide devices of this type serve to guide and to lock the two guide bars which protrude from a customary headrest, order to adjust the height of the headrest. It is known that during the production of any components, in particular for motor vehicles, dimensional tolerances or arrangement tolerances of the various individual parts of the components occur. In the example of a headrest as a component for a vehicle, it may happen that the fixing bars are, to a small extent, not arranged parallel or else are arranged at too great or too small a spacing. Tolerances of this type then lead to a height adjustment of a headrest of this type requiring too much effort. This has an overall adverse effect on the use of the headrest. It is also the case, however, that the fixing bars of headrests of this type must not be held in the fixing devices or in the guide devices with too great an amount of play (i.e., too loosely) because, firstly, they could start to rattle, for